



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Director, COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2529

| | | | | |
|-----------------------------|-----------------------------------|--------------|------------------------|----------------------------------|
| SERIAL NUMBER 10/687,589 | FILING DATE 10/20/2003 RULE | CLASS 375 | GROUP ART UNIT 2621 | ATTORNEY DOCKET NO. Q77338 |
|-----------------------------|-----------------------------------|--------------|------------------------|----------------------------------|

APPLICANTS

Byung-cheol Song, Suwon-si, KOREA, REPUBLIC OF;
 Kang-wook Chun, Hwaseong-gun, KOREA, REPUBLIC OF;

** CONTINUING DATA *****

** FOREIGN APPLICATIONS *****

REPUBLIC OF KOREA 2003-11344 02/24/2003 NO

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 01/17/2004

| Foreign Priority claimed US USC 119 (a-d) conditions met Verified and Acknowledged Examiner's Signature | STATE OR COUNTRY KOREA, REPUBLIC OF | SHEETS DRAWING 4 | TOTAL CLAIMS 7 | INDEPENDENT CLAIMS 2 |
|--|---|------------------------|----------------------|----------------------------|
| <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Initials | | | | |

ADDRESS

23373
 SUGHRUE MION, PLLC
 2100 PENNSYLVANIA AVENUE, N.W.
 SUITE 800
 WASHINGTON , DC
 20037

TITLE

Method and apparatus for encoding video signal with variable bit rate

| |
|--|
| <input type="checkbox"/> All Fees |
| <input type="checkbox"/> 1.16 Fees (Filing) |
| <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) |

FILING FEE FEES: Authority has been given in Paper
 No. _____ to charge/credit DEPOSIT ACCOUNT